Exhibit 1

Supple ental 210 Form

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applic 639-C	ant's or agent's file reference -PCT	FOR FURTHER ACTION	(Form PC below.	leation of Transmittal of International Search Ropor CT/ISA/220) as well as, where applicable, item 5
International application No. PCT/US04/23099		International filing date (day/ma 16 July 2004 (16.07.2004)	nth/year)	(Earliest) Priority Date (day/month/year) 16 July 2003 (16.07.2003)
Applie SLOA	cent N-KETTERING INSTITUTE FOR	CANCER RESEARCH		
accor	ding to Article 18. A copy is being international search report consists	the international	Dureau.	in this report.
	language in which it was filed the international search was	, unless otherwise indicated under a carried out on the basis of a trans a and/or amino acid sequence dis	this item. lation of the	basis of the international application in the international application furnished to this international application, the international
! !	contained in the internation filed together with the inter furnished subsequently to t	al application in written form. mational application in computer o his Authority in written form.		n
	the statement that the subscinternational application as	filed has been furnished.	e listing doe	es not go beyond the disclosure in the identical to the written sequence listing has be
2.	furnished.	d unsearchable (See Box I).		
3. 4.	Unity of invention is lack With regard to the title,			
	the text is approved as sub the text has been established	mitted by the applicant. ed by this Authority to read as follo	ows:	
5.	With regard to the abstract, the text is approved as sub the text has been establish within one month from the	ed according to Pule 38 20h) for I	his Authorit al search rej	y as it appears in Box III. The applicant may, port, submit comments to this Authority.
6.	The figure of the drawings to be put as suggested by the application because the applicant fails	ublished with the abstract is Figure ant. at to suggest a figure.		None of the figures
1	because this figure better	characterizes the invention.		

		International appli		ation No.				
	INTERNATIONAL SEARCH REPORT							
IPC(7)	SSIFICATION OF SUBJECT MATTER : C08B : \$36/056							
US CL According to	International Patent Classification (IPC) or to both nation	mal classification an	d IPC					
B. FIEL	DS SEARCHED							
Minimum do U.S. : 5	Minimum documentation searched (classification system followed by classification symbols) U.S.: 536/056; 514/54							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields se								
	onic data base consulted during the international search (name of data base and, where practicable, search terms used)							
C. DOC	DOCUMENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where ap	Relevant to claim No. 67, 80, 82-85						
X	US 5,849,720 (James et al.) 8 Merch 1995, column 4, 22, 50; column 7, line 7.	imes 24,25, 54-04; 6	Ziumi 3, intes i 1,	68-79, 83				
Y	200 Acres 1001 column 1 lines 14 50-55 66-68: column 2							
Y	US 6,573,245 (Dante J. Marciani) 28 April 1999, coh 2, column 12 lines 36, 52, 54,	mm 10, lines 63-65,	column 11, lines 1-	73, 79				
Y	US 2004/0109857 A1 (Chu et al) 2 October 2001, pag	76 77 .						
Y	US 6,664,370 (Cheever et al.) 15 July 1999, column							
Y	US 2003/0180254 A1 (Lanc et al.) 23 January 2003. US 6,143,883 (Lehmson et al.) 31 Dec. 1998, column 7, 8, 22-24; column 6, lines 29-33			78 67,69,70,80				
Furth	er documents are listed in the continuation of Box C.		nt family smex.					
•	Special categories of cited documents: ent defining the general state of the ent which is not considered to be of	"I" later document published after the international filling date or priority date and not in conflict with the application hat cited to understand the principle or theory underlying the invention						
perticu	for relevance application or parent published on or ofter the International filing date	"X" document of particular relevance; the claimed invention cannot be considered movel or cannot be considered to inventive an inventive step when the document is taken alone						
establi specifi	cat which may throw doubts on priority claims(s) or which is cited to sh the publication date of enother citation or other special reason (as ed) con referring to an oral disciousre, use, exhibition or other menas	document of particular relevance; the claimed invention easing the considered to involve as inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family Date of mailing of the international search report						
"P" docum	ent referring to an orni discipance, use, community of other means that the complete published prior to the international filing done but later than the y date claimed							
Date of the	actual completion of the international search							
Name and	2005 (10.01,2005) mailing address of the ISA/US Mail Stop PCT, Am; 75A/US Commissioner of Patents - O. Box 1450	Authorized office James O Wilson Telephone No. 70	7	alm of				
Facsimile 1	Moundile, Visiois 22313-1450 No. (703) 305-3230 SA/210 (second sheet) (July 1998)	Telephotic 140. /						